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## FIGURE 1

1	CTGCAGTGAC	CACTGCCCCA	TCATTGCTGG	CTGAGGTGGT	TGGGGTCCAT	CTGGCTATCT
61	GGGCAGCTGT	TCTCTTCTCT	CCTTTCTCTC	CTGTTTCCAG	ACATGCAGTA	TTTCCAGAGA
121	GAAGGGCCA	CTCTTTGGCA	AAGAACCTGT	CTAACTTGCT	ATCTATGGCA	GGACCTTTGA
181	AGGGTTCACA	GGAAGCAGCA	CAAATTGATA	CTATTCCACC	AAGCCATCAG	CTCCATCTCA
241	TCCATGCCCT	GTCTCTCCTT	TAGGGGTCCC	CTTGCCAACA	GAATCACAGA	GGACCAGCCT
301	GAAAGTGCAG	AGACAGCAGC	TGAGGCACAG	CCAAGAGCTC	TGGCTGTATT	AATGACCTAA
361	GAAGTCACCA	GAAAGTCAGA	AGGATGCATA	GCAGAGGCCC	AGCAATCTCA	GCTAAGTCAA
421	CTCCACCAGC	CTTTCTAGTT	GCCCACTGTG	TGTACAGCAC	$\underline{\mathtt{S}}\mathtt{CTGGTAGGG}$	ACCAGAGCCA
481	TGACAGGGAA	TAAGACTAGA	CTATGCCCTT	GAGGAGCTCA	CCTCTGTTCA	GGGAAACAGG
541	CGTGGAAACA	CAATGGTGGT	AAAGAGGAAA	GAGGACAATA	GGATTGCATG	AAGGGGATGG
601	AAAGTGCCCA	GGGGAGGAAA	TGGTTACATC	TGTGTGAGGA	GTTTGGTGAG	GAAAGACTCT
661	AAGAGAAGGC	TCTGTCTGTC	TGGGTTTGGA	${\tt AGGATGTGTA}$	GGAGTCTTCT	AGGGGGCACA
721	GGCACACTCC	AGGCATAGGT	AAAGATCTGT	AGGTGTGGCT	TGTTGGGATG	AATTTCAAGT
781	ATTTTGGAAT	GAGGACAGCC	ATAGAGACAA	GGGCARGAGA	GAGGCGATTT	AATAGATTTT
841	ATGCCAATGG	CTCCACTTGA	GTTTCTGATA	AGAACCCAGA	ACCCTTGGAC	TCCCCAGTAA
901	CATTGATTGA	GTTGTTTATG	ATACCTCATA	GAATATGAAC	TCAAAGGAGG	TCAGTGAGTG
961	GTGTGTGTGT	GATTCTTTGC	CAACTTCCAA	GGTGGAGAAG	CCTCTTCCAA	CTGCAGGCAG
1021	AGCACAGGTG	GCCCTGCTAC	TGGCTGCAGC	TCCAGCCCTG	CCTCCTTCTC	TAGCATATAA
1081	ACAATCCAAC	AGCCTCACTG	AATCACTGCT	GTGCAGGGCA	GGAAAGCTCC	ATGCACATAG
1141	CCCAGCAAAG	AGCAACACAG	AGCTGAAAGG	AAGACTCAGA	GGAGAGAGAT	AAGTAAGGAA
1201	AGTAGTGATG	GCTCTCATCC	CAGACTTGGC	CATGGAAACC	TGGCTTCTCC	TGGCTGTCAG
1261	CCTGGTGCTC	CTCTATCTGT	GAGTAACTGT	TCAGGCTCCT	CTTCTCTGTT	TCTTGGACTT
1321	GGGGTCGTAA	TCAGGCCTCT	CTTTT			

## FIGURE 2

		${\tt ATCCCTTCTA}$				
		AGGAGCCGCA				
		ATGAAATGAT				
181		${\tt TTTCTGTTAG}$				
241		GTATAAAGGC			ACCTAAGTAC	
301		${\tt TCTTCTGACC}$				
361		TTTGAAAATA				
421		ATATTGGTGG			TTGCTTGAAA	
481		GCTTATGGGT			TAGCAGACAG	CATGTTCTTG
541		TGAATCTTCA			GGAAATGGGT	
601		GTAATTGAGA				
661		CCTGTTAAAA				
721	TTTATTTTTC	TTAATAAAAG	AAATGGAAAT	AACCTCACTA	GGGAATTTAG	AACAAATATG
781		TAAAGAAAAT			ATTAATGATC	
841	TATCTTTCTA	GTTGTATTTA	GATCCTCAAC	TCAGTATGTC	AGCTCCTGTT	AAGGTCTATA
901	CATTGTGGTG	GTTCTGTGCT	GTGGGTCCAT	TTAGTGATTT	CCCTACCTCC	CATCTT $\underline{\mathbf{Y}}$ TAT
961		ACTGTGGTTC			TTCTGTGCAT	
1021		TGAGAAACCA				
1081	GTCGAGAAGC	CCTAGTTTCT	CAAACCCTTA	GCACCAAATT	TTTCCCTCAG	TTACACTGAG
		CTGCAGTGAT				
1201	GGTGCTGTTT	CCCTTAGAGA	CAAATAAGGG	GTTCTATTTA	ATGTGAAGCC	TGTTTTATGA
1261	ACAGAATAAA	TGTGGTGTAT	ATTCAGAATA	ACTAATGTTT	GGAAGTTGTT	TTATTTTTGC
1321	TAAAAATTGT	TCTCAAGGCA	GCTCTGGTGT	AAGAGATAAT	ACACCACGAT	GGGCATCAGA
		TCAAATCCCA				
1441	TGTTCTCCCA	GGGTCTCCCT				
	AGGAATTTTT				ATCTGCTAAG	
1561	TGATATATGT	TTGGTTATTT	AAGATATATG	AGTTATGTTA	GCTATTTCAT	GTTTAGGCTG
1621		AGTAGGCTAT				
1681		TGATATAGCA				
		AATCATATAT				
		GCATCAGATT				
		AACATTTGTT				
		ACAGAGTGGA				
1981		TCAGTGGGTC				
2041		ATCCATCAAA				
		GCTCATGGTT				
		TCTGTCTCTC				
		TCCCTCCTGG				
		ACATCAGCAA				
		AAATTCACCT			ATCCCTAGAG	GTACATGTTA
2401	CAAGAGGTAA	TGGTAAAGTA	AAATACTTTG	AAAGGCTT		